

South Dakota BARLEY VARIETIES

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Introduction

This report summarizes data from 190 South Dakota barley producers by the USDA's South Dakota Agricultural Statistics Service. We would like to thank all who supplied data, making this report possible. Percents and acreage data are included at both the state and agricultural district levels.

Highlights

Robust remained the most popular barley variety seeded during 2002 in South Dakota. Robust was planted on 54.8 percent of the total acreage, up from 49.3 percent in 2001. This is the 10th consecutive year that the malting variety, Robust, has been the leading variety. The next highest seeded variety is Conlon, also a malting variety, at 10.5 percent. Feed varieties round out the top five with Logan at 9.8, Bowman at 6.3, and Stark at 4.5 percent. These top five varieties accounted for 85.9 percent of the barley planted. This year's planted acreage is estimated at 60,000, down 30,000 acres from last year.

Malting Varieties

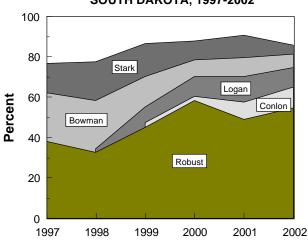
Robust, the leading malting variety planted, declined in popularity from last year, to 77.5 percent of the malting variety acreage. The other leading variety, Conlon, decreased in acreage from last year to 6,300 acres but accounted for 14.9 percent of the malting barley seeded. Lacey, a relatively new variety to South Dakota, accounted for 4.0 percent of the malting barley acreage (1,700 acres). Malting varieties represented 70.6 percent (42,300 acres) of the state's total acreage. Malting varieties are those recommended by the American Malting Barley Association for malting and brewing in 2002.

Feed Varieties

Logan and Bowman were the leading feed varieties planted, followed closely by Stark and Haybet. These four varieties accounted for 86.7 percent of the feed varieties planted, or 14,300 acres. The other leading variety, Forbes, represented 1,400 acres. Feed varieties represented 27.4 percent of total barley planted, down from 35.5 percent last year.

Supporting funds for the Barley Variety Survey were provided by the American Malting Barley Association, Inc.

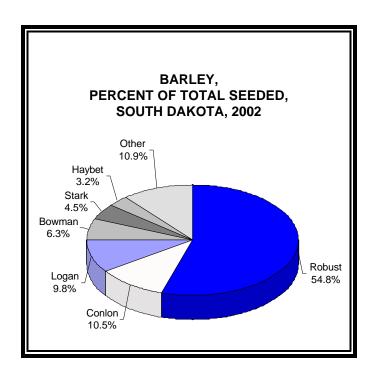
BARLEY, LEADING VARIETIES SEEDED, SOUTH DAKOTA, 1997-2002

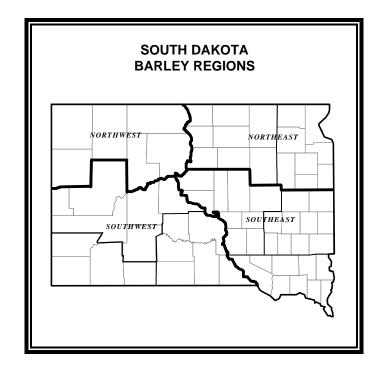


BARLEY, PERCENT SEEDED BY VARIETY, SOUTH DAKOTA, 1997-2002

	Percent of State Total					2002			
Variety	1997	1998	1999	2000	2001	Pct.	Acres Planted		
,		Percent of State Total							
Malting Varieties	48.5	40.4	54.5	65.0	60.7	70.6	42,300		
Robust	38.1	33.0	45.2	58.7	49.3	54.8	32,800		
Conlon	2/	2/	2.5	2.0	8.6	10.5	6,300		
Lacey	3/	3/	3/	3/	3/	2.8	1,700		
Foster	5.1	4.6	4.3	2.9	2.8	1.3	800		
Excel	5.3	2.8	2.5	1.4	2/	1.2	700		
Feed Varieties	42.4	49.7	43.1	28.6	35.5	27.4	16,500		
Logan	2/	1.3	7.6	9.8	12.5	9.8	5,900		
Bowman	24.3	24.4	15.0	7.9	9.4	6.3	3,800		
Stark	14.6	19.0	16.4	9.7	11.0	4.5	2,700		
Haybet	2/	2/	2/	1.2	2.6	3.2	1,900		
Forbes	2/	2/	2/	2/	2/	2.3	1,400		
Stander	3.5	5.0	4.1	2/	2/	1.3	800		
Other 1/	9.1	9.9	2.4	6.4	3.8	2.0	1,200		
Total	100.0	100.0	100.0	100.0	100.0	100.0	60,000		

1/ Malt or feed varieties with less than one percent of the state's barley acreage in 2002. 2/ Combined with other, less than 1 percent. 3/ No data prior to 2002.





PERCENT AND ACREAGE SEEDED BY REGION, SOUTH DAKOTA, 2002

			-		
Variety	Northwest	Northeast	Southeast	Southwest	State
		Pe	ercent Seeded		
Robust	5.6	81.3	40.0	20.0	54.8
Conlon	32.4	3.1	0.0	0.0	10.5
Logan	19.4	2.2	22.0	30.0	9.8
Bowman	13.1	2.8	0.0	23.3	6.3
Stark	16.3	0.3	0.0	0.0	4.5
Haybet	3.8	1.4	0.0	26.7	3.2
Lacey	0.0	4.7	0.0	0.0	2.8
Forbes	0.0	0.0	28.0	0.0	2.3
Stander	2.5	0.6	4.0	0.0	1.3
Foster	2.5	1.1	0.0	0.0	1.3
Excel	0.0	1.4	4.0	0.0	1.2
Other	4.4	1.1	2.0	0.0	2.0
Total	100.0	100.0	100.0	100.0	100.0
			- Acres		
Robust	900	29,300	2,000	600	32,800
Conlon	5,200	1,100	0	0	6,300
Logan	3,100	800	1,100	900	5,900
Bowman	2,100	1,000	0	700	3,800
Stark	2,600	100	0	0	2,700
Haybet	600	500	0	800	1,900
Lacey	0	1,700	0	0	1,700
Forbes	0	0	1,400	0	1,400
Stander	400	200	200	0	800
Foster	400	400	0	0	800
Excel	0	500	200	0	700
Other	700	400	100	0	1,200
Total	16,000	36,000	5,000	3,000	60,000

SOUTH DAKOTA 2001 BARLEY VARIETIES REVISED

REVISED PERCENT AND ACREAGE SEEDED BY AGRICULTURAL STATISTICS DISTRICTS, SOUTH DAKOTA, 2001

Variety	Northwest	North Central	Northeast	Southern East River 1/	Southern West River 2/	State			
Robust	8.2	73.5	85.4	41.9	25.7	46.1			
Logan	15.8	6.3	0.0	54.9	21.6	13.4			
Stark	30.4	0.9	1.7	0.0	10.8	12.1			
Conlon	9.2	12.4	0.0	0.0	0.0	7.8			
Bowman	24.7	0.0	0.0	1.6	31.1	11.3			
Foster	5.7	1.5	2.6	0.0	0.0	2.9			
Haybet	5.4	0.6	0.0	0.0	10.8	3.0			
Morex	0.0	0.6	7.7	0.0	0.0	1.2			
Other	0.6	4.2	2.6	1.6	0.0	2.2			
Total	100.0	100.0	100.0	100.0	100.0	100.0			
		Acres							
Robust Logan	2,600 5,000	24,300 2,100	10,000 0	2,600 3,400	1,900 1,600	41,400 12,100			
Stark	9,600	300	200	0	800	10,900			
Conlon	2,900	4,100	0	0	0	7,000			
Bowman	7,800	0	0	100	2,300	10,200			
Foster	1,800	500	300	0	0	2,600			
Haybet	1,700	200	0	0	800	2,700			
Morex	0	200	900	0	0	1,100			
Other	200	1,400	300	100	0	2,000			
Total	31,600	33,100	11,700	6,200	7,400	90,000			

^{1/} Southern East River includes the Central, East Central, and Southeast districts. 2/ Southern West River includes the West Central, Southwest, Southwest, and South Central districts.